Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A glass comprising following components by mass%:

 P_2O_5

5-25%

BaO+SrO

21-50%

 Nb_2O_5

35-65%

Li₂O+Na₂O+K₂O

0-3%,

wherein Nb₂O₅/(BaO+SrO) is 0.85-2.20.

2. (Currently Amended) A glass comprising following components by mass%-:

 P_2O_5

5-25%

 B_2O_3

0-15%

SiO₂+GeO₂

0-5%

BaO+SrO

21-50%

MgO+CaO

0-25%

 Nb_2O_5

35-65%

TiO₂

0-15%

 Ta_2O_5

0-15%

Bi₂O₃

0-15%

ZnO

0-15%

 WO_3

0-15%

Y₂O₃+La₂O₃+Gd₂O₃ 0-15%

Li₂O+Na₂O+K₂O

0-3%

 Al_2O_3

0-5%

$$Sb_2O_3$$

0-0.5%,

wherein Nb₂O₅/(BaO+SrO) is 0.85-2.20.

3. (Previously Presented) A glass comprising following components by mass%;

P_2O_5	5-20%
B_2O_3	0-10%
SiO ₂ +GeO ₂	0-5%
BaO	21-50%
MgO+CaO	0-25%
Nb ₂ O ₅	35-65%
TiO ₂	0-15%
Ta ₂ O ₅	0-15%
Bi ₂ O ₃	0-15%
ZnO	0-15%
WO_3	0-15%
Y ₂ O ₃ +La ₂ O ₃ +Gd ₂ O ₃	0-15%
Li ₂ O+Na ₂ O+K ₂ O	0-3%
Al ₂ O ₃	0-5%

wherein $Nb_2O_5/(BaO+SrO)$ is 0.85-2.20.

0-0.5%

 Sb_2O_3

- 4. (Previously Presented) The glass as claimed in claim 1, wherein the glass is substantially free from PbO component.
- 5. (Previously Presented) The glass as claimed in claim 1, having a dielectric constant of 15 or more.

- 6. (Previously Presented) The glass as claimed in claim 1, having a dielectric loss of 10.0×10^{-4} or less.
- 7. (Previously Presented) The glass as claimed in claim 1, having an electrical resistivity of 1.0 x 10^{16} Ω ·cm or more.
- 8. (Previously Presented) A glass substrate comprising the glass as claimed in claim 1.
- 9. (Previously Presented) The glass as claimed in claim 2, wherein the glass is substantially free from PbO component.
- 10. (Previously Presented) The glass as claimed in claim 2, having a dielectric constant of 15 or more.
- 11. (Previously Presented) The glass as claimed in claim 2, having a dielectric loss of 10.0×10^{-4} or less.
- 12. (Previously Presented) The glass as claimed in claim 2, having an electrical resistivity of 1.0 x 10^{16} Ω ·cm or more.
- 13. (Previously Presented) A glass substrate comprising the glass as claimed in claim 2.
- 14. (Previously Presented) The glass as claimed in claim 3, wherein the glass is substantially free from PbO component.
- . 15. (Previously Presented) The glass as claimed in claim 3, having a dielectric constant of 15 or more.

- 16. (Previously Presented) The glass as claimed in claim 3, having a dielectric loss of 10.0×10^{-4} or less.
- 17. (Previously Presented) The glass as claimed in claim 3, having an electrical resistivity of 1.0 x $10^{16} \Omega$ cm or more.
- 18. (Previously Presented) A glass substrate comprising the glass as claimed in claim 3.